

APR 25 2002
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U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No.		Serial No.	
		N7841		10/056,405	
		Customer No. 23456			
		Applicant			
		Laurence J. Zwiebel			
		Filing Date		Group	
		January 24, 2002		1645	

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
mL	AA	5,011,909	April 30, 1991	Borovsky et al.			
	AB	5,030,722	July 9, 1991	Snyder et al.			
	AC	5,128,246	July 7, 1992	Snyder et al.			
	AD	5,130,253	July 14, 1992	Borovsky et al.			
	AE	5,439,821	August 8, 1995	Borovsky et al.			
	AF	5,501,976	March 26, 1996	Borovsky et al.			
	AG	5,629,196	May 13, 1997	Borovsky et al.			
	AH	5,670,354	September 23, 1997	Burns et al.			
	AI	5,702,916	December 30, 1997	Molin et al.			
	AJ	5,993,778	November 30, 1999	Firestein et al.			
	AK	6,008,046	December 28, 1999	Ffrench-Constant et al.			
	AL	6,071,878	June 6, 2000	Delecluse et al.			

MISCELLANEOUS DOCUMENTS		
mL	AM	BENTROP, ET AL.; <u>An arrestin homolog of blowfly photoreceptors stimulates visual-pigment phosphorylation by activating a membrane-associated protein kinase</u> ; Eur. J. Biochem (1993) 216: 67-73
	AN	BOEKHOFF, ET AL.; <u>Termination of second messenger signaling in olfaction</u> ; Proc. Natl. Acad. Sci.; January 1992; 89: 471-474.
	AO	CLYNE, ET AL.; <u>A Novel Family of Divergent Seven-Transmembrane Proteins: Candidate Odorant Receptors in Drosophila</u> ; Neuron, February 1999; Vol. 22, 327-338.
	AP	FOX, ET AL.; <u>Candidate Odorant Receptors from the Malaria Vector Mosquito, Anopheles Gambiae AND evidence of Down-Regulation in Response to Blood Feeding</u> ; PNAS, Vol. 98, No. 25, December 2001, 14693-14697.
	AQ	HYDE, ET AL.; <u>Twenty Drosophila visual system cDNA clones: One is a homolog of human arrestin</u> ; Proc. Natl. Acad. Sci.; February 1990; 87: 1008-1012.
	AR	LEVINE III, ET AL.; <u>Isolation of a Novel Visual-System-Specific Arrestin: An In Vivo Substrate for light-Dependent Phosphorylation.</u> , Mechanisms of Development, Dec. 1990, 1:19-25.
mL	AS	MERRILL, ET AL.; <u>Visual Arrestins in Olfactory Pathways of Drosophila and the Malaria Vector Mosquito Anopheles Gambiae</u> ; PNAS, Vol. 99, No. 3; February 5, 2002; 1633-1638.

Examiner: <i>Tom M. Hall</i>	Date Considered: 3/29/05
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* Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**Comparable to
Form PTO-1449**

**U.S. Department of Commerce
Patent & Trademark Office**

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant

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MISCELLANEOUS DOCUMENTS

ML

AA

VOSSHALL, ET AL.; International Publication Number: WO 00/50566; International Application Number: PCT/US00/04995; International Publication Date: 31 August 2000; International Filing Date: 25 February 2000; Title: Genes Encoding Insect Odorant Receptors and Uses Thereof; International Patent Classification: C12N; Published by the World Intellectual Property Organization, International Bureau.

dmC

AB

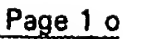
NIGHORN, ET AL.; Dissecting the Molecular Mechanisms of Olfaction in a Malaria-Vector Mosquito; PNAS, Vol. 99, No. 3; February 5, 2002; 1113-1114.

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Date Considered

3/29/05

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